N/FCC DAW

Attorney's Docket No.: P18237

Curley, Lynne Anne

2812

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner:

Art Unit:

In Re the Patent Application of:

Michael D. Goodner et al.

Application No.: 10/829,592

Filed: April 21, 2004

Title: PHOTOSENSITIVE DIELECTRIC

LAYER

Commissioner for Patents P.O. Box 1450 Alexandria VA 22131-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is being submitted under 37 C.F.R. §1.97(b)(2). Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with a copy of the patents cited on that form. It is respectfully requested that the cited patents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge the amount of \$180.00 for the Information Disclosure Statement fee under 37 C.F.R. § 1.17(p). This paper is being submitted in duplicate.

Respectfully submitted,

Reg. No. 43,004

**Intel Corporation** P.O. Box 5326 Santa Clara, CA 95056-5326 (503) 264-7125

## FIRST CLASS CERTIFICATE OF MAILING

37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria VA, 22313-1450 on \_\_\_ 19/05

Michael D. Plimier Signature:

		11/	20 (04 - 1	= : 1,			712007	T				
Form	PTU-	.144	<b>19</b> (Modii	fied)	Atty Docke	t No.:	P18237	Serial No.: 10/829,592				
List of Patents and Publications Statement Use several sheats if necessary)								Applicant: Michael D. Goodner et al.				
JUL 2 1 2005 00								Filing Date: April 21, 2004				
REPE	RENT	EEE'E	ESIGN	ATION		U.S. 1	U.S. PATENT DOCUMENTS					
Exami Initials	Examiner Initials			Document No.						Sub- Class	Filing date if appropriate	
			AA	6,252,290		Quek	et al.		257	522		
			AB	6,833,320	0 B2	Meag	gley et al.		438	640		
			AC				Morrow et al.		257	758		
		-	AD AE	2002/0158337 A1		Babic	Babich et al.		257	758		
	<del></del>	-	AF									
			AG			† <u>-</u>						
			AH									
No.	Ţ								s Translation			
	AI		102 38	102 38 024 A1		04	Germany	Germany		21/768		
		AJ AK			+					<del> </del>		
OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)  Robert P. Meagley et al., "Photodefinable Polymers for Semiconductor Applications", Serial No.											tions" Serial No.	
		AL	L 10/3	/337,575, Fi bert P. Mea	iled Januar agley et al.,	ry 6, 20 , "Photo	003. odefinable Po				tions", Serial No.	
	+	AN AN	VI 10/6	10/616,895, Filed July 10, 2003.  Andrew W. Ott et al., "Forming a Dielectric Layer Using Porogens", Serial No. 10/394.104, Filed								
	AO		N Mar Gra	March 21, 2003.  Grant M. Kloster et al., "Forming a Porous Dielectric Layer", Serial No. 10/395,447, Filed March 24, 2003.								
	AP		Gra P Feb	Grant M. Kloster et al., "Forming a Porous Dielectric Layer", Serial No. 10/782,329, Filed February 19, 2004.								
		AC	Micl 2 200	chael D. Go 03.	odner, "UV			ic Layer", Seri				
		AR	₹   200	Michael D. Goodner, "UV-Activated Dielectric Layer", Serial No. 11/058,798, Filed February 15, 2005.								
		AS	S   Aug	Robert P. Meagley et al., "Photoactive Resist Capping Layer", Serial No. 10/927,885, Filed August 27, 2004.  Robert P. Meagley et al., "Removing Sacrificial Material by Thermal Decomposition", Serial No.								
	-	AT	1 10/9	10/953,744, Filed September 29, 2004.  Vijayakumar S. RamachandraRao et al., "Post-Deposition Modification of Interlayer Dielectrics,								
	_	AU	J Seri	ial No. 10/6	509,963, Fi	iled Jun	ne 30, 2003.					
		AV	/ 200	Robert P. Meagley, "Photoactive Adhesion Promoter", Serial No. 10/288,021, Filed Novemb 2002.								
Examin		AW	<u>/                                    </u>			5-40						
							Considered					
EXAMII through applicar	n citati	Iniu ion if	ial it rete f not in c	erence con conformant	sidered, w ce and not	hether conside	or not citation ered. Includ	on is in conforn de copy of this	nance with form with r	MPEP 609 rext commi	); Draw line unication to	